

F. CHAU & ASSOCIATES, LLC

ATTORNEYS AT LAW

130 WOODBURY ROAD
WOODBURY, NEW YORK 11797

FACSIMILE: (516) 692-8889

TELEPHONE: (516) 682-8888

E-MAIL: email@chauplaw.com

FACSIMILE TRANSMISSION

DATE: April 6, 2005

TO: Office of Initial Patent Examination's Filing
Receipt Corrections
@ U.S. Patent and Trademark Office Fax No.: 703-746-9195

FROM: Richard D. Ratchford Jr.

NO. OF PAGES TO FOLLOW: 3

MESSAGE: Re: U.S. Patent Appln. Serial No. 10/790,262
**SEMICONDUCTOR MEMORY DEVICE CAPABLE OF
GENERATING VARIABLE CLOCK SIGNALS ACCORDING
TO MODES OF OPERATION**
Group Art Unit: 2827
Our Docket No. 8836-232 (ID12245-US)

Dear Sir/Madam:

Attached hereto, please find a Request for a Corrected Filing Receipt in connection with the above-identified patent application.

Upon review and acceptance, please provide us with an updated Corrected Filing Receipt. Thank you.

Richard D. Ratchford Jr.

IN CASE OF INCOMPLETE OR INADEQUATE TRANSMISSION, PLEASE CALL (516) 357-0091.

Confidentiality Notice: The information contained in this facsimile message is legally privileged and/or confidential information intended only for the use of the individual or entity named above. If you are not the intended recipient, you are hereby notified that any use, dissemination, distribution, or copying of this facsimile or its content is strictly prohibited. If you have received this facsimile in error, please immediately notify us by telephone and return the original facsimile message to us by mail or destroy it without making a copy. Thank you.

PATENTIN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant: Nam-Seog KIM

Docket No.: 8836-232
(ID12245-US)

Serial No.: 10/790,262

Group Art Unit: 2827

Filed: March 1, 2004

For: SEMICONDUCTOR MEMORY DEVICE CAPABLE OF
GENERATING VARIABLE CLOCK SIGNALS ACCORDING
TO MODES OF OPERATIONCommissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450REQUEST FOR CORRECTED FILING RECEIPT

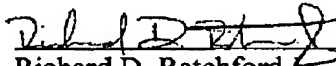
Sir:

Please issue a corrected Filing Receipt for the above-identified application
with the following correction:

please correct the lead inventor's name by deleting "Nam-Soeg Kim" and
inserting -- Nam-Seog Kim --.

The original Filing Receipt is attached herewith for correction with the
change indicated in red.

Respectfully submitted,

F. CHAU & ASSOCIATES, LLC
130 Woodbury Road
Woodbury, NY 11797
(516) 692-8888
Richard D. Ratchford Jr.
Reg. No. 53,865
Attorney for ApplicantCERTIFICATE OF FACSIMILE

I hereby certify that this correspondence is being facsimiled to the Office of Initial Patent
Examination's Filing Receipt Corrections at the U.S. Patent and Trademark Office on April 6, 2005.

Dated: April 6, 2005
Richard D. Ratchford Jr.



UNITED STATES PATENT AND TRADEMARK OFFICE

UNITED STATES DEPARTMENT OF COMMERCE
United States Patent and Trademark Office
Address: COMMISSIONER FOR PATENTS
P.O. Box 1450
Alexandria, Virginia 22313-1450
www.uspto.gov

APPL NO.	FILING OR 371 (c) DATE	ART UNIT	FIL FEE REC'D	ATTY. DOCKET NO	DRAWINGS	TOT CLMS	IND CLMS
10/790,262	03/01/2004	2818	770	8836-232 (ID12245-US)	14	19	3

CONFIRMATION NO. 4733

Frank Chau
F. CHAU & ASSOCIATES, LLC
Suite 501
1900 Hempstead Turnpike
East Meadow, NY 11554

FILING RECEIPT

OC000000012720393

Date Mailed: 05/20/2004

Receipt is acknowledged of this regular Patent Application. It will be considered in its order and you will be notified as to the results of the examination. Be sure to provide the U.S. APPLICATION NUMBER, FILING DATE, NAME OF APPLICANT, and TITLE OF INVENTION when inquiring about this application. Fees transmitted by check or draft are subject to collection. Please verify the accuracy of the data presented on this receipt. If an error is noted on this Filing Receipt, please write to the Office of Initial Patent Examination's Filing Receipt Corrections, facsimile number 703-746-9195. Please provide a copy of this Filing Receipt with the changes noted thereon. If you received a "Notice to File Missing Parts" for this application, please submit any corrections to this Filing Receipt with your reply to the Notice. When the USPTO processes the reply to the Notice, the USPTO will generate another Filing Receipt incorporating the requested corrections (if appropriate).

Applicant(s) *Nam-Seog Kim*
Nam-Seog Kim, Seoul, KOREA, REPUBLIC OF;
Uk-Rae Cho, Suwon-si, KOREA, REPUBLIC OF;
Yong-Jin Yoon, Seoul, KOREA, REPUBLIC OF;

Assignment For Published Patent Application
Samsung Electronics Co., Ltd.;

Domestic Priority data as claimed by applicant

Foreign Applications
REPUBLIC OF KOREA 2003-15761 03/13/2003

If Required, Foreign Filing License Granted: 05/19/2004

Projected Publication Date: 09/16/2004

Non-Publication Request: No

Early Publication Request: No

Title

Semiconductor memory device capable of generating variable clock signals according to modes of operation

Preliminary Class

365

**LICENSE FOR FOREIGN FILING UNDER
Title 35, United States Code, Section 184
Title 37, Code of Federal Regulations, 5.11 & 5.15**

GRANTED

The applicant has been granted a license under 35 U.S.C. 184, if the phrase "IF REQUIRED, FOREIGN FILING LICENSE GRANTED" followed by a date appears on this form. Such licenses are issued in all applications where the conditions for issuance of a license have been met, regardless of whether or not a license may be required as set forth in 37 CFR 5.15. The scope and limitations of this license are set forth in 37 CFR 5.15(a) unless an earlier license has been issued under 37 CFR 5.15(b). The license is subject to revocation upon written notification. The date indicated is the effective date of the license, unless an earlier license of similar scope has been granted under 37 CFR 5.13 or 5.14.

This license is to be retained by the licensee and may be used at any time on or after the effective date thereof unless it is revoked. This license is automatically transferred to any related applications(s) filed under 37 CFR 1.53(d). This license is not retroactive.

The grant of a license does not in any way lessen the responsibility of a licensee for the security of the subject matter as imposed by any Government contract or the provisions of existing laws relating to espionage and the national security or the export of technical data. Licensees should apprise themselves of current regulations especially with respect to certain countries, of other agencies, particularly the Office of Defense Trade Controls, Department of State (with respect to Arms, Munitions and Implements of War (22 CFR 121-128)); the Office of Export Administration, Department of Commerce (15 CFR 370.10 (j)); the Office of Foreign Assets Control, Department of Treasury (31 CFR Parts 500+) and the Department of Energy.

NOT GRANTED

No license under 35 U.S.C. 184 has been granted at this time, if the phrase "IF REQUIRED, FOREIGN FILING LICENSE GRANTED" DOES NOT appear on this form. Applicant may still petition for a license under 37 CFR 5.12, if a license is desired before the expiration of 6 months from the filing date of the application. If 6 months has lapsed from the filing date of this application and the licensee has not received any indication of a secrecy order under 35 U.S.C. 181, the licensee may foreign file the application pursuant to 37 CFR 5.15(b).

**This Page is Inserted by IFW Indexing and Scanning
Operations and is not part of the Official Record**

BEST AVAILABLE IMAGES

Defective images within this document are accurate representations of the original documents submitted by the applicant.

Defects in the images include but are not limited to the items checked:

- ☐ **BLACK BORDERS**
- ☐ **IMAGE CUT OFF AT TOP, BOTTOM OR SIDES**
- ☐ **FADED TEXT OR DRAWING**
- ☐ **BLURRED OR ILLEGIBLE TEXT OR DRAWING**
- ☐ **SKEWED/SLANTED IMAGES**
- ☐ **COLOR OR BLACK AND WHITE PHOTOGRAPHS**
- ☐ **GRAY SCALE DOCUMENTS**
- ☐ **LINES OR MARKS ON ORIGINAL DOCUMENT**
- ☐ **REFERENCE(S) OR EXHIBIT(S) SUBMITTED ARE POOR QUALITY**
- ☐ **OTHER:** _____

IMAGES ARE BEST AVAILABLE COPY.

As rescanning these documents will not correct the image problems checked, please do not report these problems to the IFW Image Problem Mailbox.